**PATENT** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In e: Lucovsky et al. Serial No.: 09/891,552 Filed: June 25, 2001 Confirmation No. 1878 Examiner: A. Wilson Group Art Unit: 2815

For: NOVEL NON-CRYSTALLINE OXIDES FOR USE IN MICROELECTRONIC,

OPTICAL, AND OTHER APPLICATIONS

March 15, 2004

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## **AMENDMENT**

Sir:

Applicants provide the present Amendment to address the issues raised in the Office Action dated August 26, 2003 and the Supplemental Office Action dated October 15, 2003. Applicants respectfully request entry of this Amendment and allowance of the present application.

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks/Arguments begin on page 10 of this paper.

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Attorney Docket No. 5347-208

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Sir:

Transmitted herewith is an AMENDMENT and PETITION AND FEE FOR EXTENSION OF TIME in the above-identified patent application. Applicant claims small entity status. See 37 CFR §1.27. No additional fee is required. The fee has been calculated as shown below:

(COL. 1)		(COL. 2)	(COL. 3)	SMALL ENTITY		OTHER THAN A SMALL ENTITY	
	Claims Remaining After Amendment	Highest Number Previously Paid For	Present Extra	RATE	ADDIT. FEE	<u>OR</u> RATE	ADDIT. FEE
Total	33 -	46	= 0	x 09=	\$	x 18=	\$
Indep	7 -	6	= 1	x 43=	\$	x 86=	\$ 86.00
FIRST PRESENTATION OF MULTIPLE DEP. CLAIM				+145=	\$	+290=	\$
				Total Add. Fe	e \$	OR Total	\$ 86.00

If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box in Col. 1 of a prior Amendment or the number of claims originally filed.

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	Please charge my Deposit Account No. 50-0220 in the amount of \$ for					
$\boxtimes$	A check in the amount \$506.00 to cover additional claim fee and extension of time is enclosed.					
$\boxtimes$	The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-0220.  Any additional filing fees required under 37 C.F.R. § 1.16 for the presentation of extra claims.					
	Any patent application processing fees under 37 C.F.R. § 1.17.					

Shawna Cannon Lemon Registration No. 53,888

Respectfully submitted

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## CERTIFICATE OF EXPRESS MAILING

Express Mail Label No. EV 381443486 US

Date of Deposit: March 15, 2004

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated above and is addressed to: Commissioner for Patents, P. Box 1450, Alexandria, VA 22313-1450.

Susan E. Freedman

Date of Signature: March 15, 2004